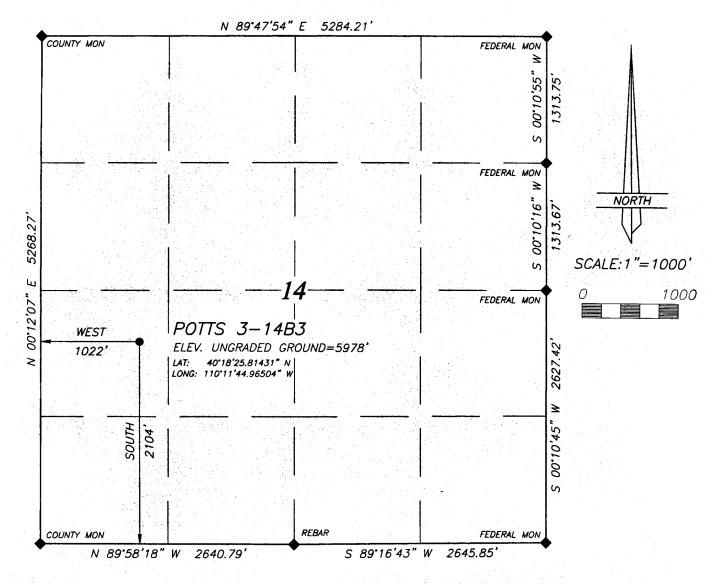
## STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

					VISION OF						AMENI	DED REPO	RT 🗾			
APPLICATION FOR PERMIT TO DRILL										1. WELL NAME and NUMBER Potts 3-14B3						
2. TYPE OF WORK  DRILL NEW WELL ( REENTER P&A WELL ) DEEPEN WELL )										3. FIELD OR WILDCAT BLUEBELL						
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO										5. UNIT or COMMUNITIZATION AGREEMENT NAME						
6. NAME OF OPERATOR  EL PASO E&P COMPANY, LP										7. OPERATOR PHONE 303 291-6417						
8. ADDRESS OF OPERATOR										9. OPERATOR E-MAIL						
10 MTN	ERAL LEASE I	99 18th ST, STE 19	SHTP				marie.okeefe@elpaso.com									
(FEDERA	L, INDIAN, C	PR STATE) Fee			11. MINERAL OWNERSHIP FEDERAL INDIAN STATE FEE					FEDERAL INDIAN STATE FEE						
13. NAM	E OF SURFAC	E OWNER (if box		anene Potts						14. SURFACE OWNI	435.454		12 = 'fe	ee')		
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') P.O. Box 627, ,										16. SURFACE OWNER E-MAIL (if box 12 = 'fee')						
	AN ALLOTTE 2 = 'INDIAN'	E OR TRIBE NAM	IE	MULTIPLE	18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS					19. SLANT						
		YES 💭	YES (Submit Commingling Application) NO					VERTICAL DIRECTIONAL HORIZONTAL								
20. LOCATION OF WELL FO				OOTAGES	OTAGES		TR	SECTION		TOWNSHIP RA		NGE	NGE MERIDIAN			
LOCATION AT SURFACE 2104 FS				FSL 1022 FV	SL 1022 FWL		NWSW			2.0 S	2.0 S 3.		o w U			
<b>Top of Uppermost Producing Zone</b> 2104 FS				FSL 1022 FV	6L 1022 FWL		v	14		2.0 S 3.0		o w U		U		
At Total Depth 2104 F			FSL 1022 FV	SL 1022 FWL		v	14		2.0 S	3.	0 W	U				
21. COU	NTY	DUCHESNE		22. DISTA	22. DISTANCE TO NEAREST LEASE LINE (Feet) 1022					23. NUMBER OF ACRES IN DRILLING UNIT 640						
			25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1900					<b>26. PROPOSED DEPTH</b> MD: 13500 TVD: 13500								
27. ELEV	ATION - GRO	28. BOND	28. BOND NUMBER					29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE								
5978 4003U0708																
Hole, Casing, and Cement Information																
String	Hole Size	Casing Size	Length	Weight	Grade &			1ud Wt.		Cement Class G		Sacks		Weight		
Cond	17.5 12.25	13.375 9.625	0 - 1000 0 - 5473	54.5 40.0		LT&C	8.9		Premium Lite High Strength			670 1100	1.15	15.6 12.0		
										Class G		160	1.25	14.4		
I1	8.75	7	0 - 10583	29.0	P-110	LT&C	1	.3.5	Premium Lite High St		rength	510	1.78	12.0		
										Class G		60	1.62	14.1		
L1	6.125	4.5	10383 - 13500	13.5	P-110	) LT&C	13.5			Class G	200	1.86	14.5			
					AT	ТАСНМЕ	NTS									
	VERIFY	THE FOLLOWI	NG ARE ATTAC	HED IN AC	CORDANC	E WITH	THE UT	AH OIL A	AND G	AS CONSERVATI	ON GEN	IERAL R	ULES			
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER							COMPLETE DRILLING PLAN									
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)							FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER									
DRILLED		SURVEY PLAN (I	F DIRECTIONALL	Y OR HORIZ	ONTALLY		ТОРО	GRAPHICA	AL MAP	•						
NAME N	larie Okeefe	gulatory Anal	Analyst PHC				ONE 303 291-6417									
SIGNAT	URE			DATE 12/29/2010 EM/					EMA:	AIL marie.okeefe@elpaso.com						
	MBER ASSIG 01350570			APPROVAL					bol	agill						
					Permit Manager											

## EL PASO E & P COMPANY, L.P.

WELL LOCATION
POTTS 3-14B3

LOCATED IN THE NW¼ OF THE SW¼ OF SECTION 14, T2S, R3W, U.S.B.&M. DUCHESNE COUNTY, UTAH



## LEGEND AND NOTES

◆ CORNER MONUMENTS FOUND AND USED BY THIS SURVEY

> THE GENERAL LAND OFFICE (G.L.O.) PLAT WAS USED FOR REFERENCE AND CALCULATIONS AS WAS THE U.S.G.S. MAP

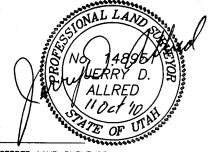
THIS SURVEY WAS PERFORMED USING GLOBAL POSITIONING SYSTEM PROCEDURES AND EQUIPMENT

THE BASIS OF BEARINGS IS GEODETIC NORTH DERIVED FROM G.P.S. OBSERVATIONS AT A CONTROL POINT (% CORNER) LOCATED AT LAT. 40°23'18.204"N AND LONG. 110°10'15.865"W USING THE UTAH STATE G.P.S. VIRTUAL REFERENCE STATION CONTROL NETWORK MAINTAINED AND OPERATED BY THE AUTOMATED GEOGRAPHIC REFERENCE CENTER

BASIS OF ELEVATIONS: NAVD 88 DATUM USING THE UTAH REFERENCE NETWORK CONTROL SYSTEM

## SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT WAS PREPARED FROM THE FIELD NOTES AND ELECTRONIC DATA COLLECTOR FILES OF AN ACTUAL SURVEY PERFORMED BY ME, OR UNDER MY PERSONAL SUPERVISION, DURING WHICH THE SHOWN MONUMENTS WERE FOUND OR REESTABLISHED.



JERRY D. ALLRED, REGISTERED LAND SURVEYOR, CERTIFICATE NO. 148951 (UTAH)



JERRY D. ALLRED & ASSOCIATES
SURVEYING CONSULTANTS

1235 NORTH 700 EAST--P.O. BOX 975 DUCHESNE, UTAH 84021 (435) 738-5352

11 OCT 2010 01-128-180